NO. 840

OCT-3 1 2005

App. No. 10/608,725 Amdt. Dated October 31, 2005 Reply to Office Action of August 31, 2005 Afty. Dkt. No. 9129-109

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Anthony P. Ewing, et al.

Title:

HIGH-RESOLUTION

MAGNETOENCEPHALOGRAPHY

SYSTEM AND METHOD

Appl. No.:

10/608,725

Filing Date: June 26, 2003

Examiner:

Ruth S. Smith

Art Unit:

3737

REPLY AND AMENDMENT UNDER 37 C.F.R. 1.116

Mail Stop AF Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

Sir.

In response to the Office Action dated August 31, 2005, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 10 of this paper.

CHRISTICATE OF MAILING BY PACSIMILE

I hereby certify that this correspondence is being Sectimike transmitted on the date indicated above to the MAIL STOP AF. Commissioner for Panents, P.O. BOX 165Q Alexandria, VA 22313-1450 at merphane No. 571-273-2500.

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